	Application No.	Applicant(s)	0
Notice of Allowability	09/485,675	OGINO ET AL.	
	Examiner	Art Unit	
	Alexis Wachtel	1764	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in) or other appropriate commining RIGHTS. This application is:	n this application. If not include unication will be mailed in due c	d ourse. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 4-1</u>	5-04 and 5-13-04.		
2. 🔀 The allowed claim(s) is/are <u>36-55</u> .			
3. \boxtimes The drawings filed on <u>24 February 2000</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority documents hav 3. Copies of the certified copies of the priority documents hav 3. Copies of the certified copies of the priority documents hav 4. International Bureau (PCT Rule 17.2(a)). 4. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON'THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submined including charpes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date 1) hereto or 2) to Paper No./Mail Date 2) Paper No./Mail Date 1) Including changes required by the attached Examiner Paper No./Mail Date 2) Identifying indicia such as the application number (see 37 CFR deach sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet.	e been received. e been received in Application occuments have been received in Application of this communication to file MENT of this application. Initted. Note the attached EX/res reason(s) why the oath of the submitted. Initially should be written on the state of the submitted. In the submitted of the submitted of the submitted of the submitted. In the submitted of the su	on No d in this national stage application are placed and the requestion of the drawings in the front (not the land).	uirements OTICE OF
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATI	ERIAL must be submitted. No	ote the
Attachment(s)			
 Notice of References Cited (PTO-892) Draftperson's Patent Drawing Review (PTO-948) 	<u> </u>	formal Patent Application (PTO- ummary (PTO-413),	152)
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/t	Paper No./	Mail Date Amendment/Comment	
Paper No./Mail Date <u>3-16-04</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8 🕅 Evaminer's	Statement of Reasons for Allow	rance
of Biological Material	9. Other		ance

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Detailed Action

Examiner's Amendment

Please Cancel claims 1-35.

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: Applicant's affidavit filed 5-13-04 was found to be persuasive. The Examiner agrees that Applicant's claimed process would not have been obvious to one of ordinary skill due to a showing of unexpected results. In particular it is agreed that providing a first moisture absorbing heat absorbing heat generating fiber that accommodates providing a first moisture absorbing heat generating fiber that comprises a crosslinked acrylic fiber prepared by crosslinking with a nitrogen containing compound and by hydrolysis of uncrosslinked residues; providing a second heat retaining fiber or feather; drying the first fiber to an inherent minimum moisture content; and homogenously blending the first fiber with the second fiber in a weight ratio between 1 to 9 and 4 to 6 while the first fiber is at its inherent minimum moisture content. Conducting such a process is considered novel since it accomdates the special processing requirements of the fibers blended in accordance with the claimed invention. Normal processing conditions cannot be used effectively to homogenously blend the fiberfill of Spector's fabric with polyacrylonitrile fibers and heat retaining fibers.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should

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preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alex Wachtel whose telephone number is 571-272-1455. The examiner can normally be reached on 10:30am to 6:30pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Glenn Caldarola, can be reached at (571)-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

lh

Glenn Caldarola
Supervisory Patent Examiner
Technology Center 1700